



Portable Air Conditioner

Model Number: IG9900

INSTRUCTIONS FOR USE



**Thank you for purchasing this product.
Please read these instructions carefully before use.**

SAFETY INSTRUCTIONS

IMPORTANT: This appliance is not intended for use by persons including children with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliances by a person responsible for their safety.

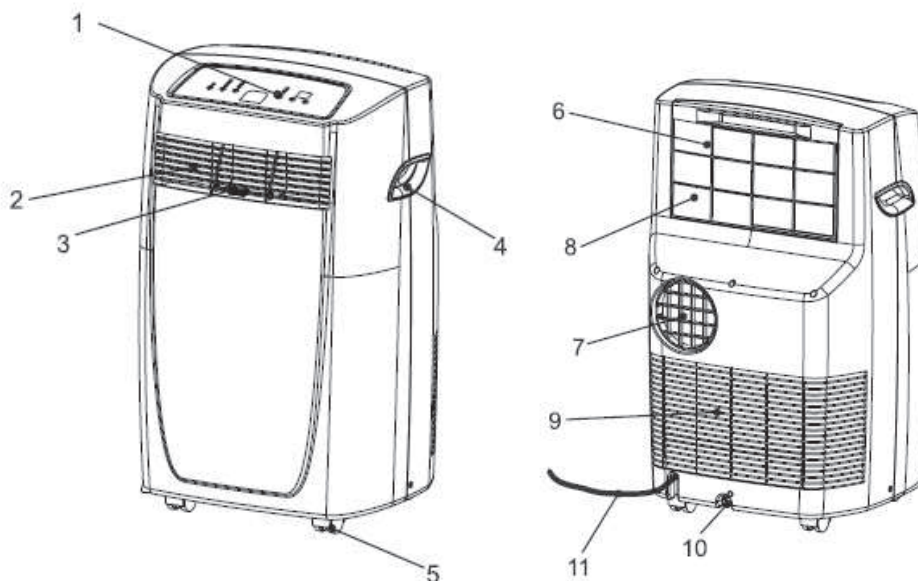
- This appliance is designed for domestic indoor use only. Do not use outside.
- Never use the product for anything other than its intended purpose.
- Ensure that the electricity supply in your home is rated at 220 -240 volts before operating the appliance.
- If the supply cord is damaged it must be replaced by qualified electrician.
- Always keep the unit upright to avoid damage to the cooling system.
- Do not place anything on top of the control panel.
- Ensure that the inlets and the outlets are not blocked or covered.
- Do not cover the appliance to prevent overheating.
- Children should be supervised to ensure they do not play with the appliance.
- Do not allow the appliance or control panel to become wet.
- Keep flammable materials away from the appliance.
- This appliance should not be located beneath any power sockets.
- Never plug the appliance into a defective socket.
- Do not use an extension cord with this appliance.
- This appliance must not be earthed.
- Do not place the power cord underneath a rug or carpet.
- Never unplug the appliance whilst in operation.
- Do not put anything inside the vents.
- Do not place the appliance on an un-even surface.
- Place the unit a least 30cm from the wall to dissipate heat properly.
- Do not bend or crush the warm air exhaust hose.
- Never use the appliance in the immediate surroundings of a bath, shower, swimming pool or greenhouse.
- Always store the appliance in the upright position.
- After unpacking, place the unit in the upright position to allow the refrigerant to stabilise. Leave for a minimum of 3 hours before use.

IMPORTANT: There are no user serviceable parts inside and the casing should not be opened by an unqualified person.

Specifications

Power Supply	220 - 240 V
Rated Input	900 W
Moisture Removal	1.4 L/H
Air Circulation Volume	300 m³/h
Temperature Range	18 - 35 °C
Timer	12 hours
Refrigerant	R-410A
Noise Level	50 dB
Applicable Room Size	19 m²
Dimensions H x W x D (mm)	765 x 465 x 400
Weight (Kg)	30

DEHUMIDIFIER AT A GLANCE

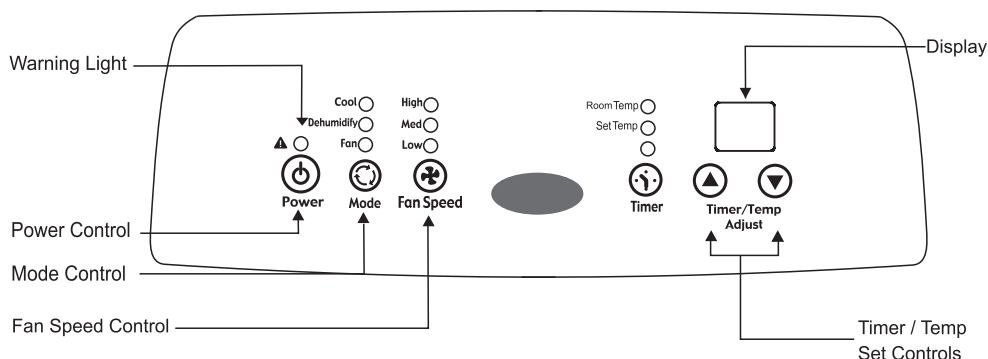


1. Control panel
2. Air outlet
3. Air deflector (Left – Right)
4. Handle hole
5. Caster
6. Air filter
7. Air outlet (Heat exchange)
8. Air intake (Evaporator)
9. Air intake (Condenser)
10. Water outlet drain
11. Power supply cord

OPERATING INSTRUCTIONS

After unpacking, place the unit upright to allow the coolant to settle. Leave for a minimum of 3 hours before use. Before operating ensure that the air conditioner is situated on a stable, flat surface with the back of the unit a minimum of 30 cm from the wall. Windows must be closed in order to achieve maximum efficiency.

CONTROL PANEL



Power Control: The power control turns the unit on and off.

Warning Light: Condensed water may accumulate in the unit. If the internal water tank becomes full, the warning light will illuminate and the unit will not operate until it has been drained.

Mode Control

The 'Mode' control has 3 settings: **Cool, Dehumidify, Fan.**

These settings are adjusted with the 'Mode' control button. A light indicates which setting is currently being used.

- **Cooling Mode** – When 'Cool' is selected, the indicator turns green. In Cooling mode the air is cooled and hot air is exhausted through the air outlet. Adjust the fan speed and air temperature as desired.
Note: The exhaust hose must vent outside when using 'Cool' mode.
- **Dehumidify Mode** – When 'Dehumidify' mode is selected, the indicator light turns orange. Air is dehumidified as it passes through the unit, without being in full cooling mode. If room temperature is at 25°C, the fan speed can be adjusted; otherwise the fan speed is fixed to Medium.
Note: If the unit is used as a dehumidifier, do not connect the exhaust hose, let the warm air return to the room. Continuous drainage is then necessary.
- **Fan Mode** - When 'Fan' mode is selected, the indicator light turns yellow. Air is circulated through the room with NO cooling.
Note: The unit does not need to be vented in 'Fan' mode.

Fan Speed Control: The 'Fan Speed Control' has 3 settings: **Low, Medium, High.**

A light indicates which setting is currently being used.

Timer

- **Auto Turn Off:** With the machine running. Press the 'Timer' button to select the number of hours you would like the unit to run for in the 'Cool' mode before it automatically switches off.
- **Auto Turn On:** With the machine in Standby, press the 'Time' button to select the time that you would like the unit to automatically start running in the 'Cool' mode.

Timer / Temp Controls

These controls are used to adjust the timer and the thermostat. The default display will be the current room temperature.

In 'Cool' mode use either the ▲ or ▼ to set the desired room temperature. After 15 seconds the display will revert back to the actual room temperature. The temperature is only adjustable in 'Cool' model.

The time is adjustable between 1 – 12 hours.

Note: By pressing both 'Timer / Temp buttons together, the display will switch between Celsius and Fahrenheit.

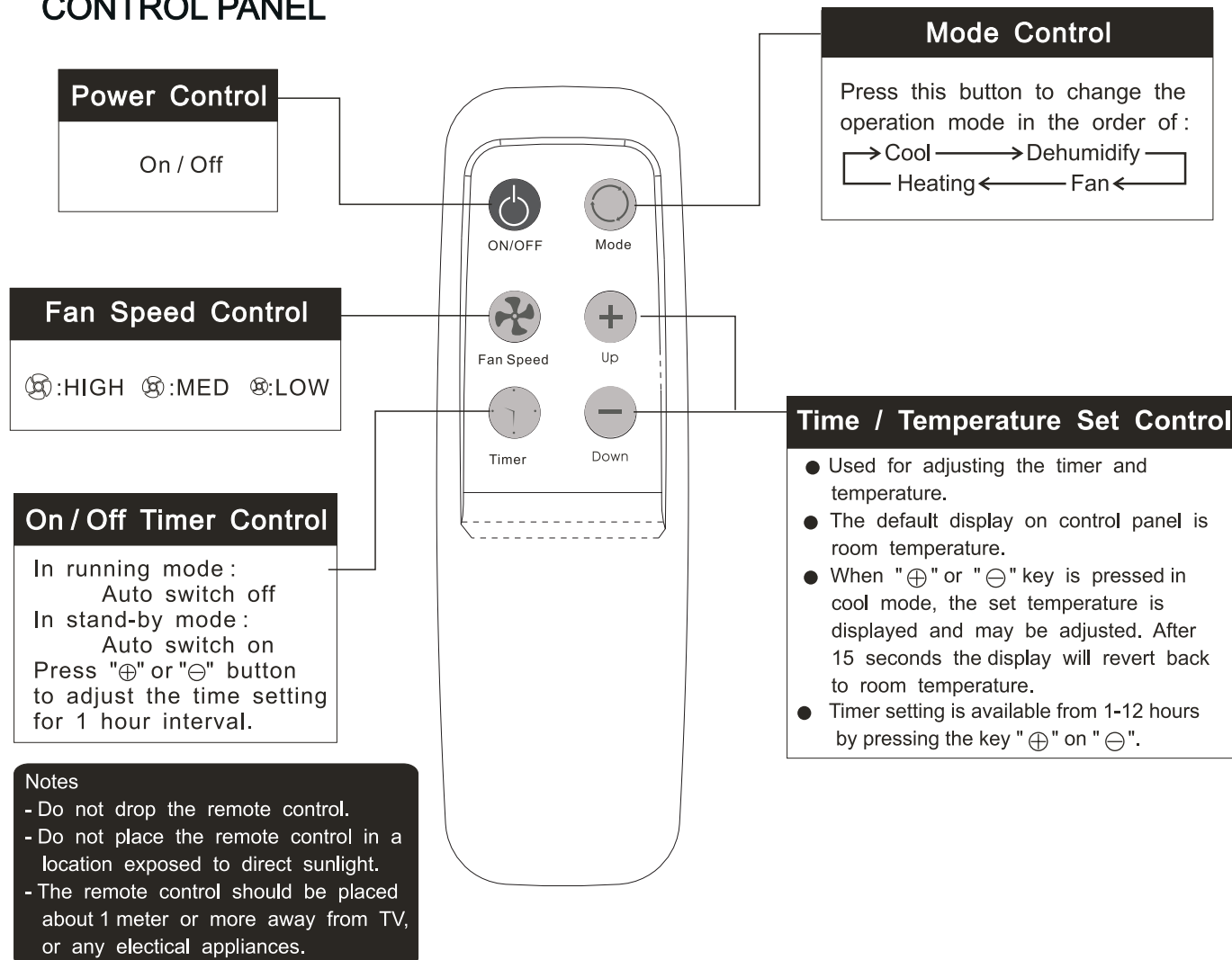
Important: After switching the air conditioner off, you must wait 3 minutes before switching it back on again.

OPERATION

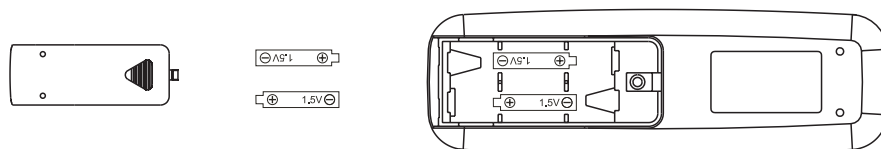
Air Conditioner Remote Control

The functions work the same as your air conditioner's touch controls.
All key function can be accessed from the remote control.

CONTROL PANEL



Battery replacement : Remove the cover on the back of the remote control and insert the batteries with the (+) and (-) poles pointing in the proper direction.



CAUTION



Use only AAA or IEC R03 1.5V batteries.

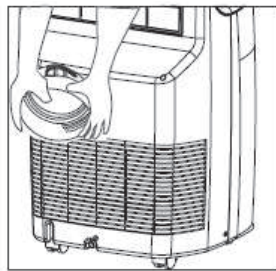
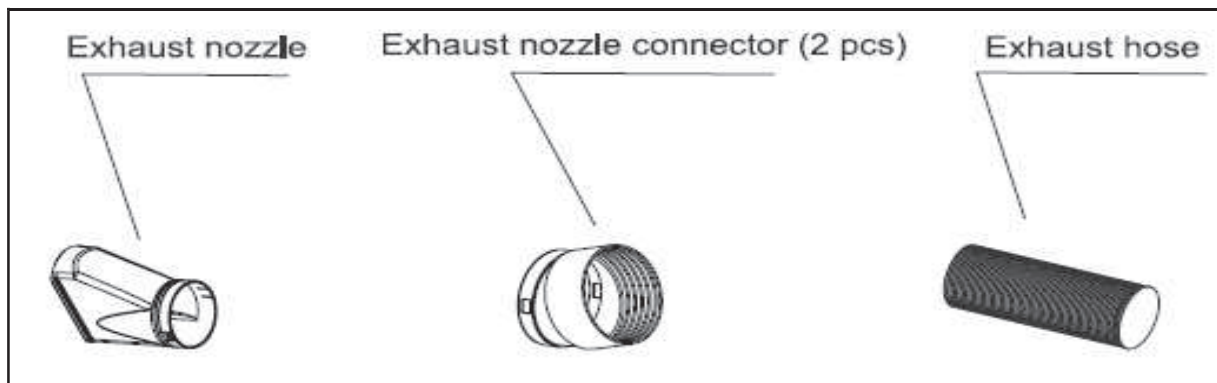
Remove the batteries if the remote control is not used for a month or longer.

Do not attempt to recharge the supplied batteries.

All batteries should be replaced at the same time, do not mix old battery .

Do not dispose of the batteries in a fire as they may explode.

ASSEMBLY

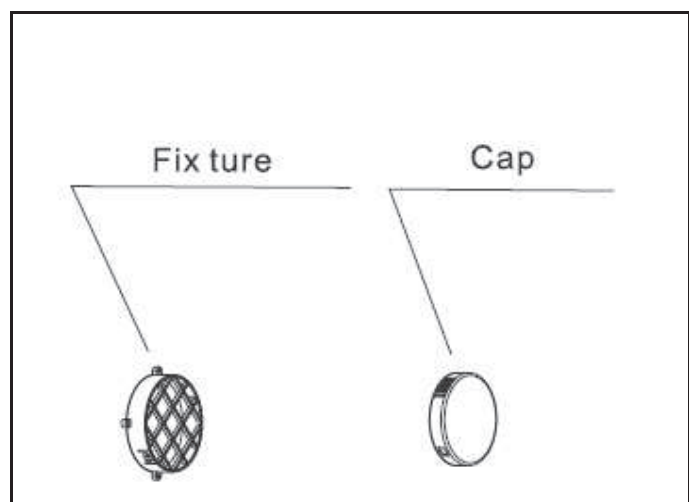
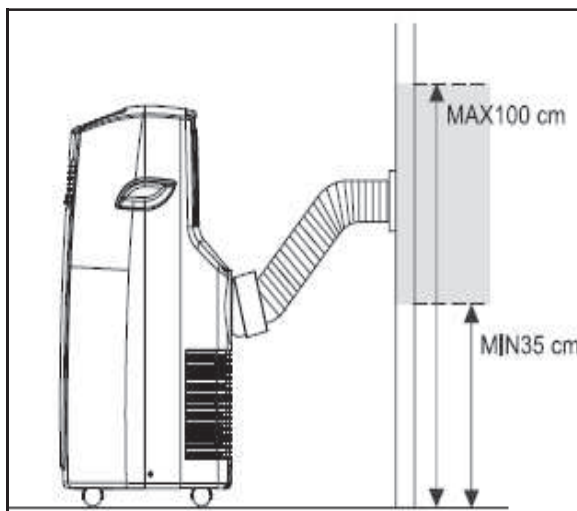


Connect exhaust hose assembly to the back of the unit. Extend to desired length and locate the exhaust nozzle through the window for ventilation.

- Insert both ends of the exhaust hose into the two exhaust nozzle connectors by twisting anti-clockwise until they stop.
- Fix one of the connectors to the rear outlet of the unit. This is achieved by sliding the nozzle connector downwards over the exhaust outlet of the unit ensuring that the lugs of the nozzle connector are engaged with the grooves on the connector unit.
- Fix the exhaust nozzle connector to the exhaust nozzle.
- Extend the exhaust hose and close the window as much as possible trapping the exhaust nozzle.

INSTALLATION

This unit does come with the internal fixture plus cap for semi-permanent installation. Additional accessories may be required to complete the installation externally.



Semi-Permanent Installation

- Drill a 125mm hole in an outside wall* or through a window panel.
- The unit should not be within 300mm of any wall.
- Fit the flange accessory fixture provided in the hole.
- Fit the exhaust hose in the housing at the back of the appliance.
- Insert the other end of the exhaust hose to the flange previously fit on the wall.
- When the hose is not in use, place the cap over the wall vent to cover the hole.

* When installing through an outside wall you are recommended to insulate the section of wall using suitable insulation material.

Note: When installing the unit semi-permanently, you should leave a door slightly open (as little as 1cm) to guarantee sufficient ventilation.

CLEANING AND MAINTENANCE

- Disconnect the appliance from the power supply.
- Wipe the outside of the unit with a soft damp cloth. You may use a mild detergent if necessary. Dry with a cloth. Do not use any harsh abrasives or solvents.
- Never immerse this appliance in water or any other liquid.
- The air filters should also be cleaned regularly. Gently remove the air filter from the back of the appliance. Clean the filter and replace in the correct position. You may use warm water if the filter is particularly dirty. Clean the air filters every 2 weeks if the unit is operated in a particularly dusty environment.

If the appliance will not be used for a long period of time:

- Ensure you pull out the rubber drain plug to allow the water to drain out.
- Before storing away, run the unit in 'Fan' mode only for a few hours to dry any moisture on the coils to prevent mould.
- Remove the air hose and store.
- If semi-installed, cover the wall vent with the cap supplied.

TROUBLE SHOOTING

Problem	Possible Cause	Possible Solution
Not operating.	No power to the unit.	Check the mains power supply. Check that the power control button has been pressed on.
	Tripped fuse	Check your fuse box and reset if necessary. Wait 3 minutes before attempting to switch on again.
Stopped during operation	The set temperature is close to room temperature	The set temperature can be adjusted
	Blockage in air outlet or intake.	Check and remove any obstructions
Operating but not cooling sufficiently	Windows or doors may be open.	Check and correct all points. The air conditioning unit will not operate correctly if there is a heat source in the same environment.
	Heating appliance may be in operation.	
	Blockage in air outlet, inlet or filters	Air filters should be checked and cleaned regularly.
	Set temperature is too high	
Does not operate and water full indicator is lit	The water tank is full	Drain the water into a container through the drainage pipe at the rear of the unit.



This product carries a 2 year guarantee. If you experience any problems with your Igenix product please call our Customer Services Department on 01473 271 272.

Disposal Information

Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your local authority for recycling advice



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